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Product Datasheet

Botulinum Neurotoxin Type D, Recombinant, Clostridium botulinum, aa1-442, His-B2M-Tag USB-583818

Article Name	Botulinum Neurotoxin Type D, Recombinant, Clostridium botulinum, aa1-442, His-B2M-Tag
Biozol Catalog Number	USB-583818
Supplier Catalog Number	583818
Alternative Catalog Number	USB-583818-20,USB-583818-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Botulinum toxin causes flaccid paralysis by inhibiting neurotransmitter (acetylcholine) release from the presynaptic membranes of nerve terminals of the eukaryotic host skeletal and autonomic nervous system, with frequent heart or respiratory failure...
Molecular Weight	64.5
UniProt	P19321
Purity	85% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.